

# Arkansas Forestry Commission

Serving Arkansas Since 1931

## Online Resources

AFC tree seedlings are grown at Baucum Nursery for one growing season. When the seedlings become dormant in the fall, they are lifted and packed without dirt on the roots (bare root) for shipment to designated cooler locations.

Seedling sales begin July 1, so get your order in early to ensure you are able to purchase the species you need.

If the species you are looking for is unavailable or has sold out this planting season, AFC Baucum Nursery offers a pre-order option for upcoming planting seasons online at [arkansasforestry.org](http://arkansasforestry.org)



AFC Baucum Nursery  
1402 Highway 391 North  
North Little Rock, AR 72117  
(501) 907-2485 or 907-2486  
1-888-457-4221 (toll free)  
[www.arkansasforestry.org](http://www.arkansasforestry.org)

## Four New Products

2011-2012 Planting Season

### 1) Family Block Loblolly Pine

The AFC is able to select and grow only the best seed from its Loblolly Pine seed orchard. As a result, we are able to offer family blocks of high genetic gain value.

- 1 Star Loblolly Pine (25-32% genetic gain)
- 2 Star Loblolly Pine (33-40% genetic gain)
- 3 Star Loblolly Pine (41-51% genetic gain)

An example of 51 percent gain is:

If 100 acres of unimproved or woods run pine is equal to 100 acres of timber at harvest, then 100 acres of 51 percent genetically improved pine would equal 151 acres of timber at harvest.

### 2) Containerized Improved Shortleaf Pine

The containerized improved Shortleaf Pine seedlings are grown by International Forest Company with seed provided from the AFC advanced generation Shortleaf Pine seed orchard at Bluff City.

### 3) Improved Cherrybark Oak

AFC provides second generation selections of Cherrybark Oak seedlings tested in this region for adaptability (improved survival and quality) and vigor (increased rate of growth). These selections from across the region result in improved genetic diversity.

### 4) Bundle Options

AFC has two “bundle” options - wildlife or beautification - available for those interested in purchasing a small quantity of a variety of trees. Each bundle is \$20 and includes 10 trees (two trees of 5 species) that are either beneficial to wildlife or are often selected for landscaping purposes. The deadline to order is March 15. Bundles will be available for pick-up between March 1 and April 15.

- Beautification Bundles will include two of each species:  
Baldcypress, Blackgum, Pin Oak, Red Bud, Shumard Oak
- Wildlife Bundles will include two of each species:  
Black Oak, Cow Oak, Persimmon, Red Mulberry Shellbark Hickory